

Substitute for Form 1449/PTO

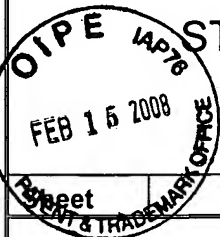
## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

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## Complete if Known

Application Number	10/501,964
Filing Date	May 19, 2005
First Named Inventor:	Sang-Kyou Lee
Art Unit	1647
Examiner Name	Cherie Michelle Woodward
Attorney Docket Number	007157.P002



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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If known)				
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## FOREIGN PATENT DOCUMENTS

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				Art Unit	1647
				Examiner Name	Cherie Michelle Woodward
Sheet	2	of	3	Attorney Docket Number	007157.P002
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
	1	STERNSON, L.A., "Obstacles to Polypeptide Delivery," 1987, pages 19-21, Annals of N.Y. Acad. Sci., 57, (1987)			
	2	HOFFMANN, P. ET AL., "Stimulation of Human and Murine Adherent Cells by Bacterial Lipoprotein and Synthetic Lipopeptide Analogues," 1988, pgs. 158-170, Immunobiol., Vol.177, 1988			
	3	SHEN, WEI-CHIANG ET AL., "Conjugation of poly-L-lysine to albumin and horseradish peroxidase: A novel method of enhancing the cellular uptake of proteins," April 1978, pages 1872-1876, Proc. Natl. Acad. Sci. USA 75 No. 4, April 1978			
	4	PRIOR, TREVOR I. ET AL., "Barnase Toxin: A New Chimeric Toxin Composed of Pseudomonas Exotoxin A and Barnase," March 8, 1991, pages 1017-1023, Cell Vol. 64, Cell Press, 1991			
	5	FAWELL, STEPHEN ET AL., "Tat-mediated delivery of heterologous proteins into cells," January 1994, pgs 664-668, Proc. Natl. Acad. Sci. USA Vol. 91, 1994			
	6	ELLIOTT, G. ET AL., "Intercellular Trafficking and Protein Delivery by a Herpesvirus Structural Protein," January 24, 1997, pages 223-233, Cell Vol. 88, Cell Press, 1997			
	7	SCHWARZE, S. R. ET AL., "In vivo protein transduction: intracellular delivery of biologically active proteins, compounds and DNA," 2000, pgs 45-48, Trends Pharmacol. Sci., Vol. 21, (2000)			
	8	LAUS, R. ET AL., "Enhanced major histocompatibility complex class I-dependent presentation of antigens modified with cationic and fusogenic peptides," December 2000, pgs. 1269-1272, Nature Biotechnol., Vol. 18, Nature America Inc., 2000			
	9	BECKER-HAPAK, M. ET AL., "TAT-Mediated Protein Transduction into Mammalian Cells," 2001, pages 247-256, Methods 24, Academic Press, 2001			
	10	ROTHBARD, JB, ET AL., "Conjugation of arginine oligomers to cyclosporin A facilitates topical delivery and inhibition of inflammation," November 2000, pages 1253-1257, Nature Med., 2000 Nov;6(11), Nature America Inc., 2000			

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	11	ALKEMA, M.J ET AL., "Identification of Bmi1-interacting proteins as constituents of a multimeric mammalian polycomb complex," 1997, pgs. 226-240, Genes Dev. 11, Cold Spring Harbor Laboratory Press, 1997			
	12	SCHMID, I. ET AL., Dead Cell Discrimination With 7-Amino-Actinomycin D in Combination With Dual Color Immunofluorescence in Single Laser Flow Cytometry, 1992, pgs. 204-208, Cytometry Vol.13, Wiley-Liss, Inc. 1992			
	13	SIM, JAE-HYUCK ET AL., "Immunosuppressive effects of tautomycin in vivo and in vitro T cell-specific apoptosis induction," August 6, 2002, pgs. 10617-10622, PNAS vol. 99, no. 16, 2002			
	14	GUNSTER, MJ. ET AL., "Identification and Characterization of Interactions between the Vertebrate Polycomb-Group Protein BMI1 and Human Homologs of Polyhomeotic," April 1997, pgs 2326-35, Mol. And Cell Bio. Vol. 17, No. 4, American Society of Microbiology, 1997			
	15	OHTA, H. ET AL., "Structure and Chromosomal Localization of the RAE28/HPH1 Gene, a Human Homologue of the Polyhomeotic Gene," 2000, pgs. 61-73, DNA Sequence 2000; 11(1-2), Overseas Publishers Association N. V. , 2000			
	16	YAMAKI, A, ET AL., "The Mammalian Single-Minded (SIM) Gene: Mouse cDNA Structure and Diencephalic Expression Indicate a Candidate Gene for Down Syndrome," 1996, pgs. 136-43, Genomics Vol. 35, Article No. 0332, Academic Press, 1996			
	17	CHRAST, R., ET AL., "Cloning of Two Human Homologs of the Drosophila single-minded Gene SIM1 on Chromosome 6q and SIM2 Within the Down Syndrome Chromosomal Region," 1997 Jul, 7(6), pgs. 615-24, Genome Research, Cold Spring Harbor Laboratory Press, 1997			
	18	OSOEGAWA, K., ET AL., "A 19-kb CpG Island Associated with Single-minded Gene 2 in Down Syndrome Chromosomal Region," 1996 Jun. 30, 3(3), pgs. 175-9, DNA Research 3, 1996			
	19	YAMAKI, A ET AL, "Molecular mechanisms of human single-minded 2 (SIM2) gene expression: identification of a promoter site in the SIM2 genomic sequence," GENE, ELSEVIER BIOMEDICAL PRESS. AMSTERDAM, NL. Vol.270, no.1-2, pp.265-275, 30 May 2001.			

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